



DOCKET: NOVE100010000

AFTER FINAL  
PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTOR: M. Barrera, et al. ) EXAMINER: C.S. Kim  
SERIAL NO.: 09/675,860 ) ART UNIT: 3752  
FILING DATE: September 29, 2000 ) DATE: November 7, 2002  
FOR: **APPARATUS AND METHOD OF EFFECTIVE FLUID INJECTION  
AND VAPORIZATION FOR CHEMICAL VAPOR DEPOSITION  
APPLICATION**

15/C  
DP  
11-15-02  
Feen

**REPLACEMENT AMENDMENT AFTER FINAL REJECTION**

Assistant Commissioner of Patents  
BOX RCE  
Washington, D.C. 20231

**RECEIVED**

NOV 15 2002

TECHNOLOGY CENTER R3700

Dear Sir:

Please replace the Amendment After Final Rejection filed October 24, 2002 with the foregoing Replacement Amendment After Final Rejection which is being filed simultaneously with a Request for Continued Examination on even date herewith. This Replacement Amendment is responsive to the Advisory Action dated October 31, 2002 and the Office Action mailed August 12, 2002. In the foregoing Replacement Amendment, the claims have been renumbered to conform to 37 C.F.R. 1.126 and the application has been amended as follows:

**In the Claims**

11/15/2002 NPATTERS 00000005-040566-09675860  
Please amend claims 1, 2, 4-10, 12-14 and 16-21 as follows.

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In re application of: M. Barrer et al.

Docket No.: NOVE100010000

PATENT

Serial No.: 09/675,860

Filed: September 29, 2000

Date: November 7, 2002

For: APPARATUS AND METHOD OF EFFECTIVE  
FLUID INJECTION AND VAPORIZATION  
FOR CHEMICAL VAPOR DEPOSITION  
APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS  
BOARD OF TRADEMARKS AND PATENT APPEALS  
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR §1.9 and §1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

	(COL. 1)		(COL. 2)	(COL. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*25	Minus	25	= 0
Indep.	* 3	Minus	3	= 0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				
<input type="checkbox"/> EXTENSION FEE				

Small Entity		OR	Other Than Small Entity	
RATE	ADDIT. FEE		RATE	ADDIT. FEE
X\$ 9=	\$		X\$ 18=	\$ 0
X\$ 42=	\$		X\$ 84=	\$ 0
X\$ 140=	\$		X\$ 280=	\$
	\$			\$
	\$		Or Total	\$ 0
Total				

\*If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

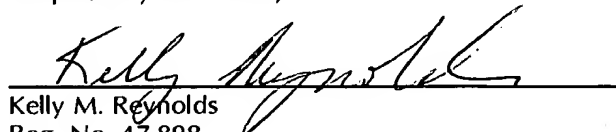
\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.


- ☐ Applicant petitions the Commissioner for a \_\_\_\_\_ month(s) extension of time to respond, pursuant to 37 CFR §1.136(a).
- ☐ A check in the amount of \$ \_\_\_\_\_ is attached.
- ☒ Please charge my Deposit Account No. 04-0566 for any over or under payment of filing fees under 37 CFR §1.16 for presentation of extra claims, or patent application processing fees under 37 CFR §1.17. A duplicate copy of this sheet is attached.
- ☐ Other: \_\_\_\_\_

Respectfully submitted,

  
Kelly M. Reynolds  
Reg. No. 47,898

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date indicated below as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Name: Carol M. Thomas Date: November 7, 2002 Signature: 

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